L Number	Hits	Search Text	DB	Time stamp
1	914	(MINO near1 NORIHISA).in. (KAWAWAKE near1 YASUHIRO).in. (MORITA near1 KIYOYUKI).in. (YOSHII near1 SHIGEO).in. (MURAKAMI near1 MUTUAKI).in. (KUSUMOTO near1 OSAMU).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 10:45
2	213	((MINO near1 NORIHISA).in. (KAWAWAKE near1 YASUHIRO).in. (MORITA near1 KIYOYUKI).in. (YOSHII near1 SHIGEO).in. (MURAKAMI near1 MUTUAKI).in. (KUSUMOTO near1 OSAMU).in.) and organic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 10:59
3	30	(((MINO near1 NORIHISA).in. (KAWAWAKE near1 YASUHIRO).in. (MORITA near1 KIYOYUKI).in. (YOSHII near1 SHIGEO).in. (MURAKAMI near1 MUTUAKI).in. (KUSUMOTO near1 OSAMU).in.) and organic) and (assemble assembly self$1assembly self$1assembled array)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 10:56
4	3	6730395.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 10:57
5	13	("6730395" "20020176957" "6593000" "6521334" "6503567" "6410152" "6342716" "6277444" "5871815" "5515190" "6159620" "6232777" "6341053").pn.	USPAT; US-PGPUB	2004/10/04 10:59
6	613089	(M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:11
7	378	((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:50
8	243	(((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (nano nano$1particle$1 particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:31
9	111	(((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (functional adj group)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:31
10	304	(((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (polymer mono$1mer$1 organic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:31

11	92	((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (nano nano$1particle$1 particle)) and ((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (functional adj group)) and ((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (polymer mono$1mer$1 organic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:44
12	6189	black.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:44
13	478	black.in. and (nano nano$1particle$1 particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:45
14	107	(black.in. and (nano nano$1particle$1 particle)) and magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:45
15	3185	((self$1assembl$4 (self adj assembl$4)) adj array) (ordered adj array) (ordered adj particles)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:52
16	72	(((self$1assembl$4 (self adj assembl$4)) adj array) (ordered adj array) (ordered adj particles)) and (organic near4 functional)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:52

17	70	(((((self$1assembl$4 (self adj assembl$4)) adj array) (ordered adj array) (ordered adj particles)) and (organic near4 functional)) not ((("6730395" "20020176957" "6593000" "6521334" "6503567" "6410152" "6342716" "6277444" "5871815" "5515190" "6159620" "6232777" "6341053").pn.) (((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (nano nano$1particle$1 particle)) and ((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (functional adj group)) and ((((M$1R G$1M$1R T$1M$1R T$1M$1J magneto$1resistive magneto$1resistance (magneto adj resistive) (magneto adj resistance) (magnetic adj (head element memory sensor apparatus)) spin$1valve$1 (spin adj valve)).ti,ab,clm.) and (self$1assembl$4 (self adj assembl$4) (ordered adj array) (ordered adj particles))) and (polymer mono$1mer$1 organic))) ((black.in. and (nano nano$1particle$1 particle)) and magnetic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 12:01
18	7	("6162532" "20020022111" "6730395" "6420086" "4618509" "5670257" "6103868").pn.	USPAT; US-PGPUB	2004/10/04 12:02
19	19	(("6730395" "20020176957" "6593000" "6521334" "6503567" "6410152" "6342716" "6277444" "5871815" "5515190" "6159620" "6232777" "6341053").pn.) (("6162532" "20020022111" "6730395" "6420086" "4618509" "5670257" "6103868").pn.)	USPAT; US-PGPUB	2004/10/04 12:02